

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 03:43
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:54:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.647	2.978	46703262	274.5E6	49.812	49.342m
2)	SA Decachlor...	9.539	8.267	30348480	216.2E6	52.595	50.680
Target Compounds							
3)	L1 AR-1016-1	4.869	4.103	13886502	85330816	493.442	489.910
4)	L1 AR-1016-2	4.891	4.121	21855497	124.4E6	493.238	501.228
5)	L1 AR-1016-3	4.955	4.301	14038052	66000959	493.787	502.058
6)	L1 AR-1016-4	5.057	4.352	11088664	54048847	496.100	504.620
7)	L1 AR-1016-5	5.371	4.572	10993112	67348326	496.519	500.240
31)	L7 AR-1260-1	6.584	5.671	19162214	114.6E6	501.729	502.026
32)	L7 AR-1260-2	6.865	5.876	22036210	135.2E6	499.338	498.188
33)	L7 AR-1260-3	7.256	6.036	16977528	126.2E6	508.468	506.735
34)	L7 AR-1260-4	7.496	6.543	19173101	108.7E6	505.778	505.082
35)	L7 AR-1260-5	7.835	6.809	34728066	253.2E6	505.342	505.110

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
Data File : PR068769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 03:43
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

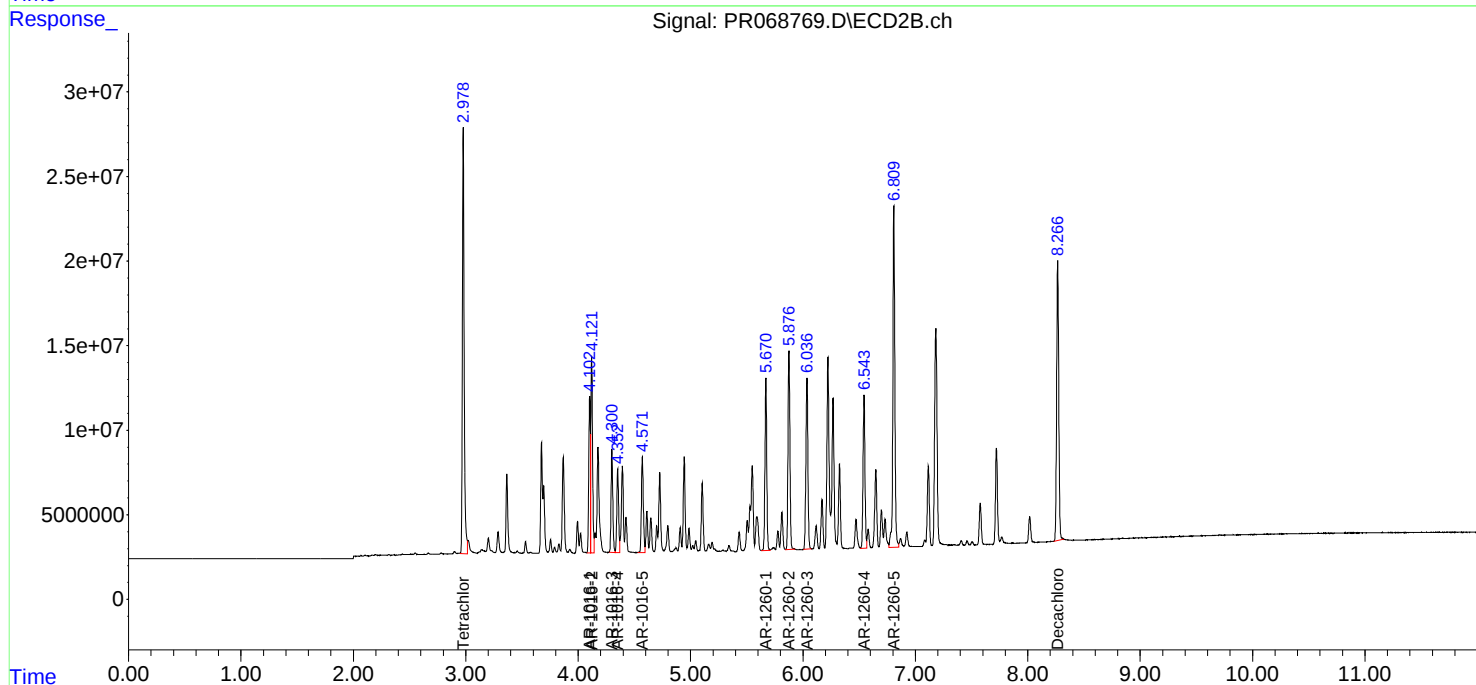
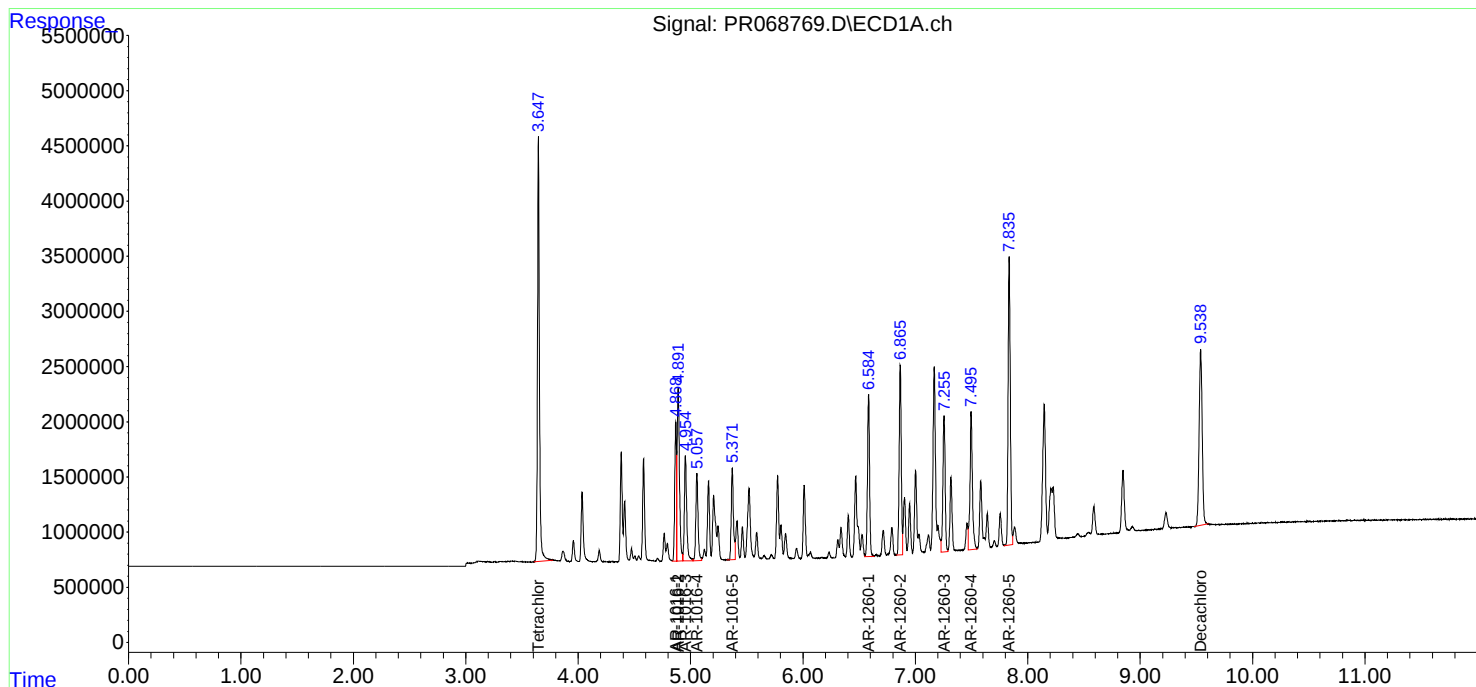
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

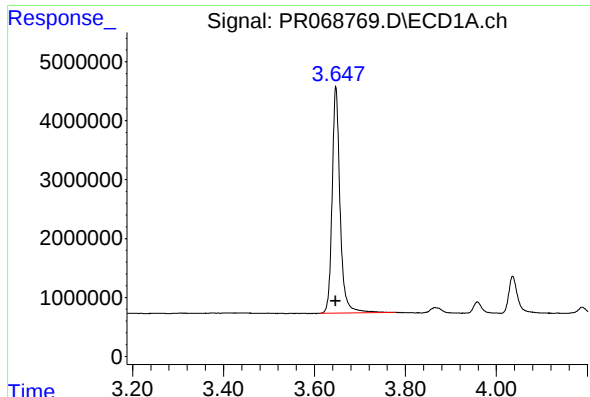
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:54:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 13:42:17 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





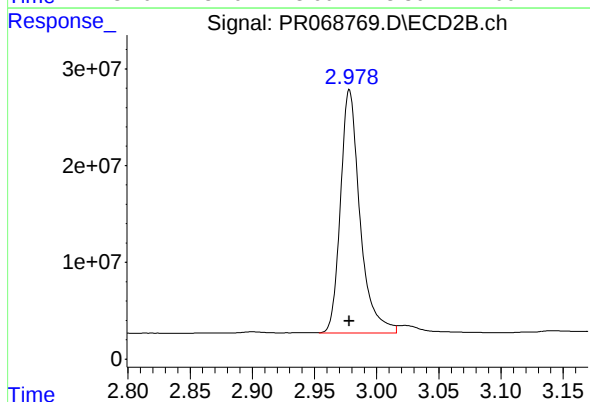
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 46703262
Conc: 49.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

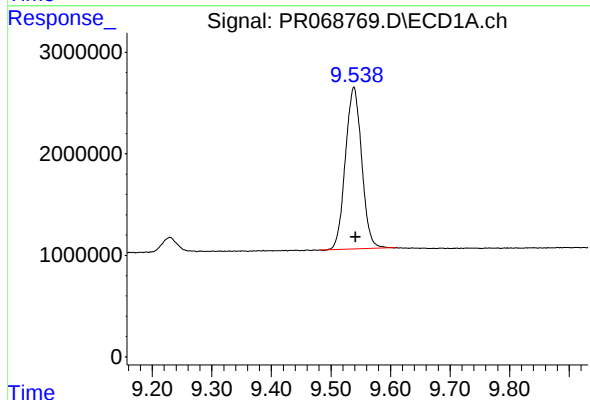
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024



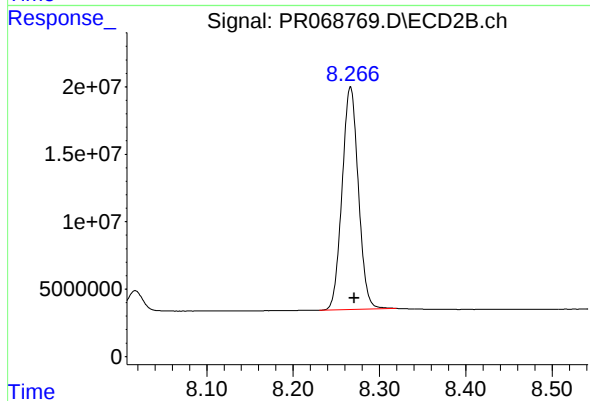
#1 Tetrachloro-m-xylene

R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 274527575
Conc: 49.34 ng/ml m



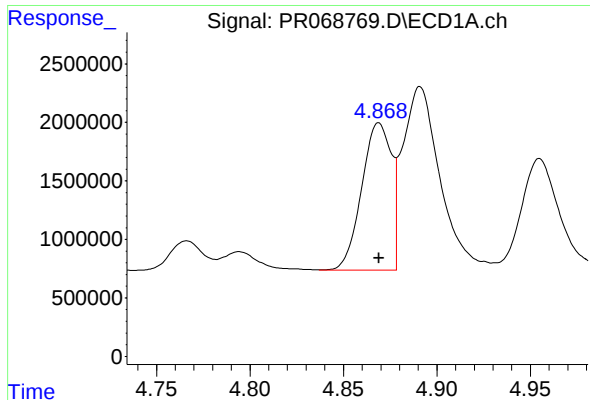
#2 Decachlorobiphenyl

R.T.: 9.539 min
Delta R.T.: -0.003 min
Response: 30348480
Conc: 52.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.267 min
Delta R.T.: -0.004 min
Response: 216194525
Conc: 50.68 ng/ml



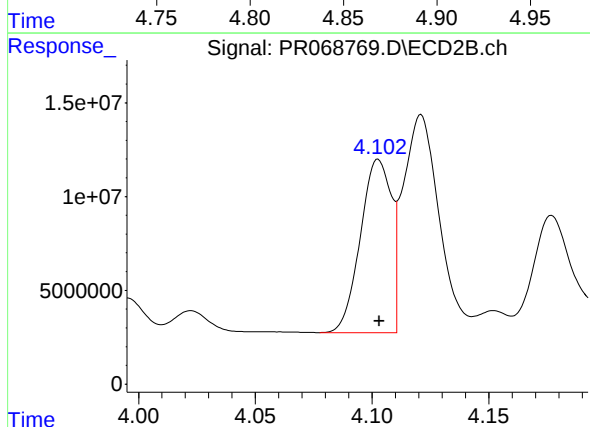
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 13886502
Conc: 493.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

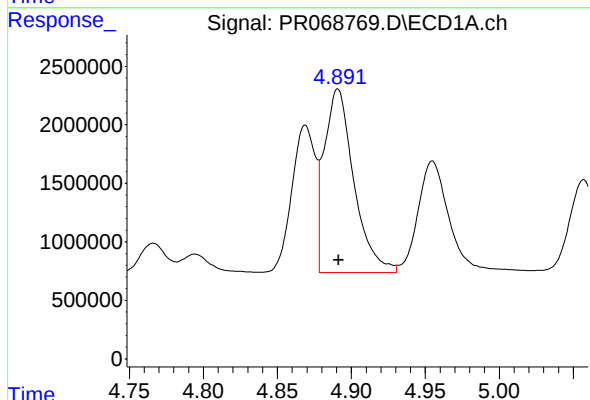
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024



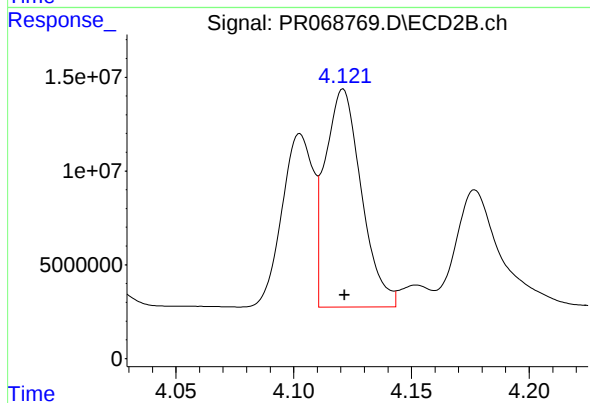
#3 AR-1016-1

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 85330816
Conc: 489.91 ng/ml



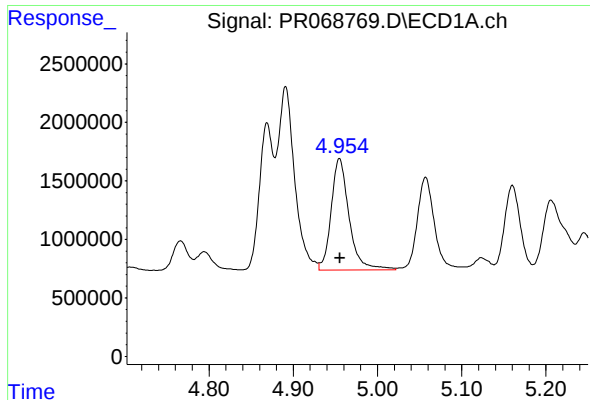
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 21855497
Conc: 493.24 ng/ml



#4 AR-1016-2

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 124401867
Conc: 501.23 ng/ml



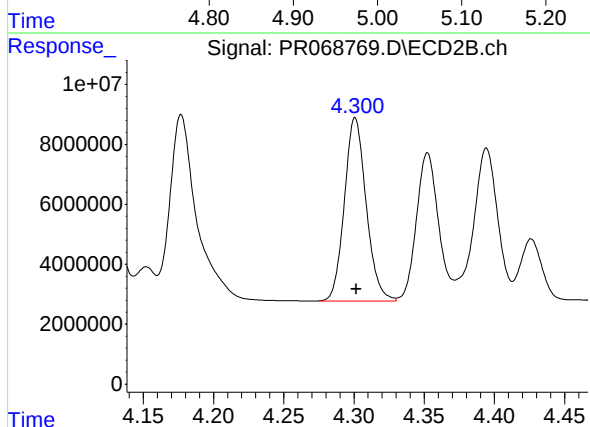
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 14038052
Conc: 493.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

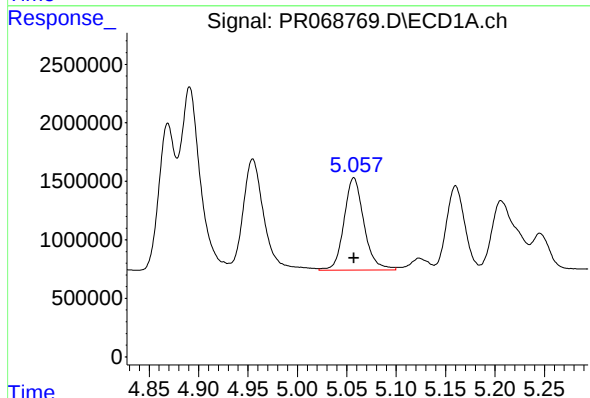
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024



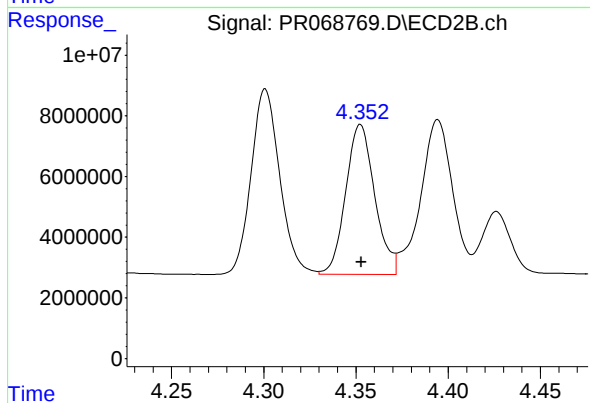
#5 AR-1016-3

R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 66000959
Conc: 502.06 ng/ml



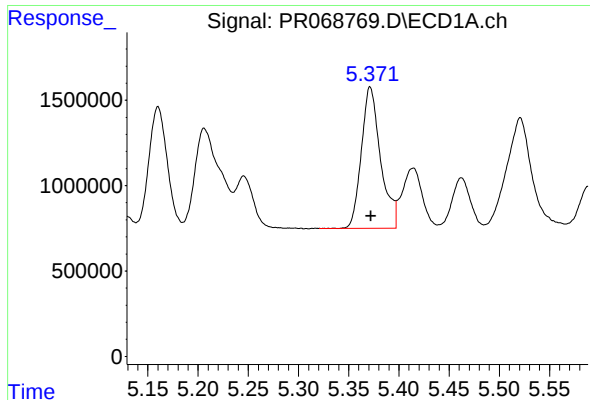
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 11088664
Conc: 496.10 ng/ml



#6 AR-1016-4

R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 54048847
Conc: 504.62 ng/ml



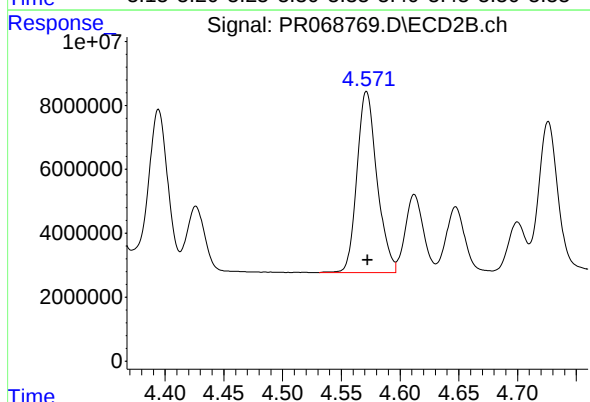
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 10993112
Conc: 496.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

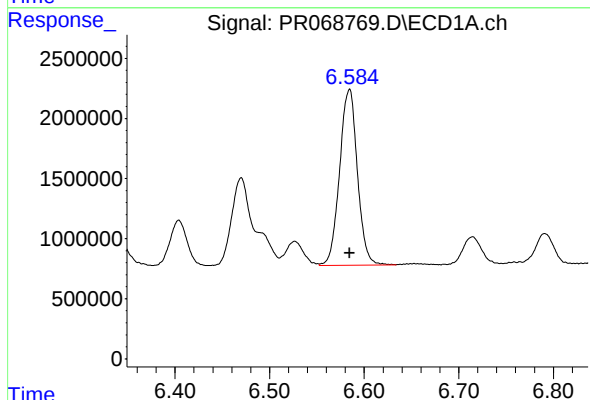
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024



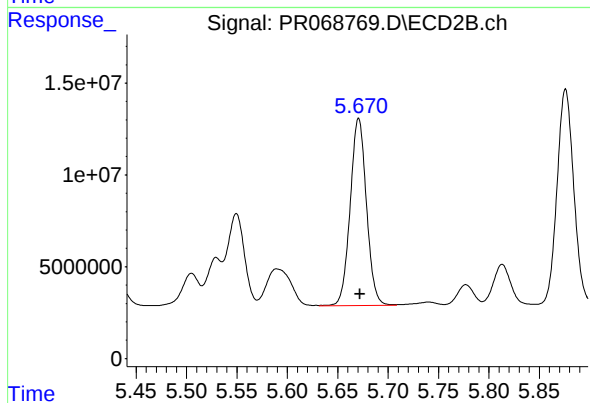
#7 AR-1016-5

R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 67348326
Conc: 500.24 ng/ml



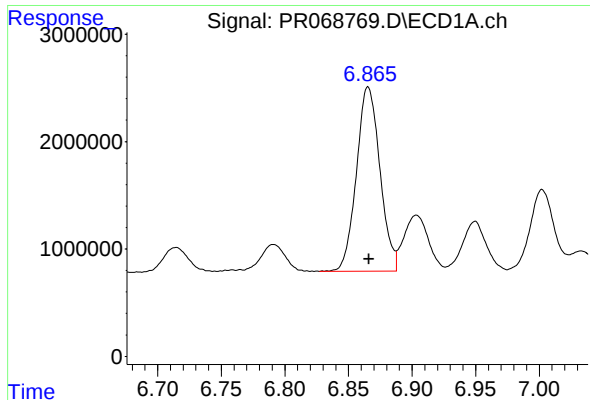
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 19162214
Conc: 501.73 ng/ml



#31 AR-1260-1

R.T.: 5.671 min
Delta R.T.: -0.001 min
Response: 114586380
Conc: 502.03 ng/ml



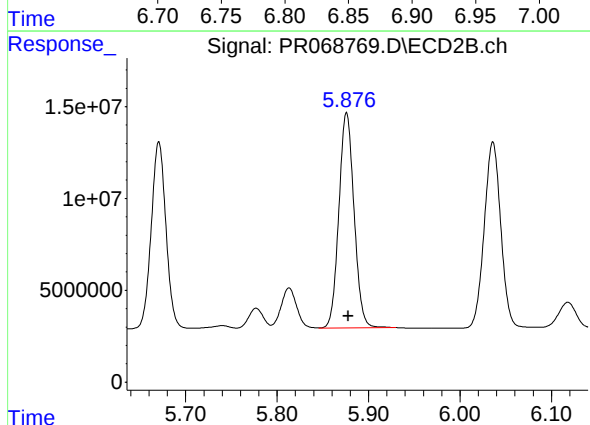
#32 AR-1260-2

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 22036210
Conc: 499.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

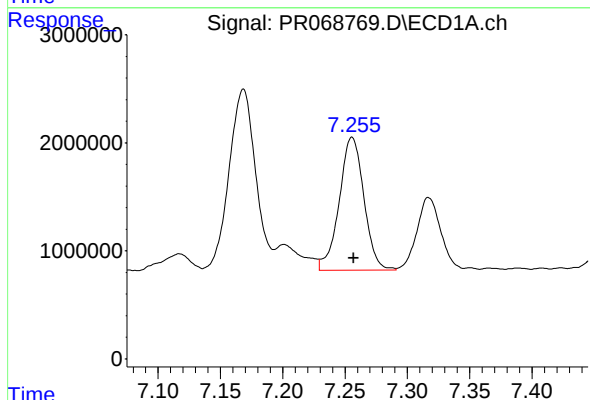
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024



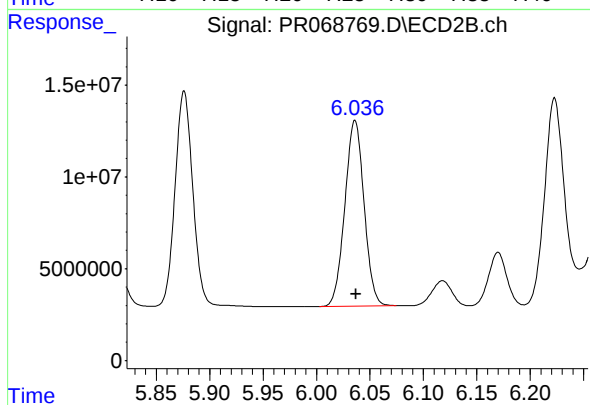
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 135174203
Conc: 498.19 ng/ml



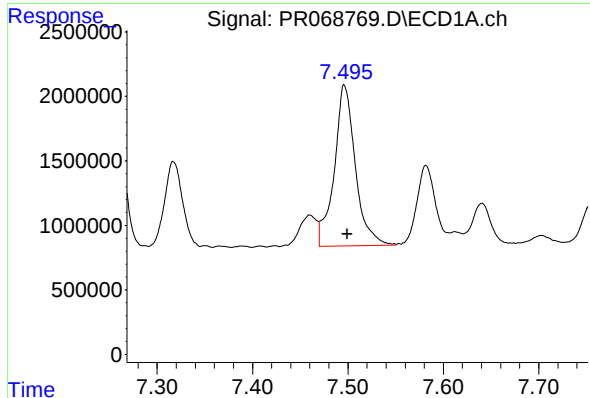
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.001 min
Response: 16977528
Conc: 508.47 ng/ml



#33 AR-1260-3

R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 126211652
Conc: 506.73 ng/ml



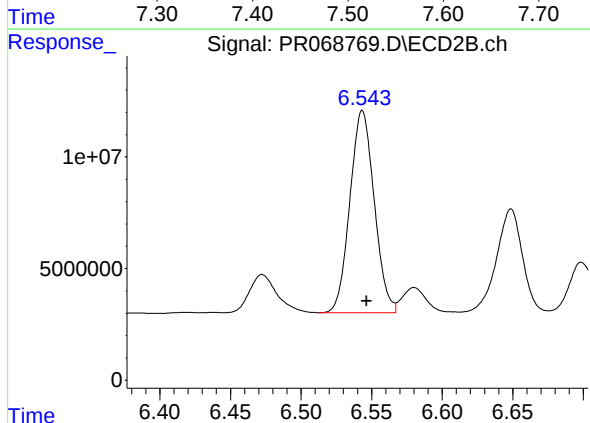
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 19173101
Conc: 505.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

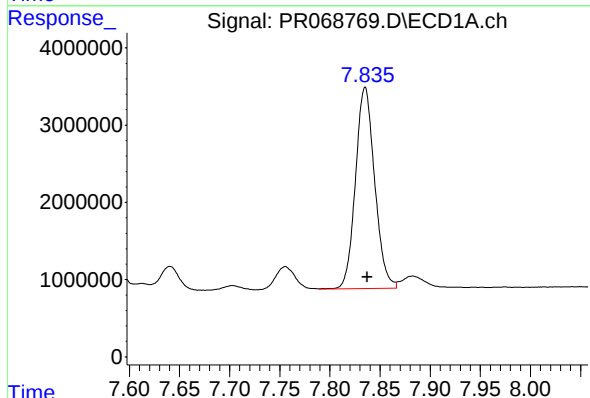
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024



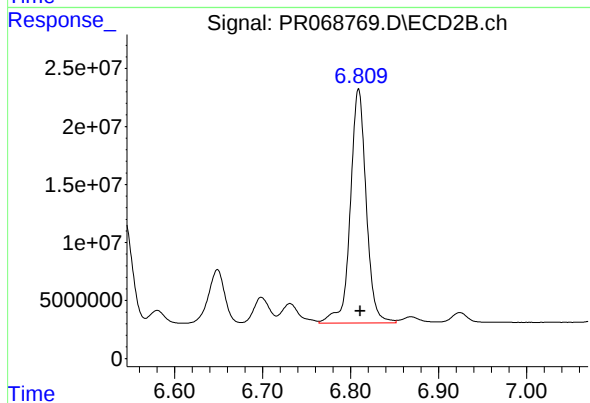
#34 AR-1260-4

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 108664906
Conc: 505.08 ng/ml



#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 34728066
Conc: 505.34 ng/ml



#35 AR-1260-5

R.T.: 6.809 min
Delta R.T.: -0.002 min
Response: 253238391
Conc: 505.11 ng/ml